

June 7, 2023

Docket No.: 52-026

ND-23-0090  
10 CFR 52.99(c)(1)

U.S. Nuclear Regulatory Commission  
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Washington, DC 20555-0001

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Unit 4  
ITAAC Closure Notification on Completion of ITAAC 3.2.00.09 [Index Number 758]

Ladies and Gentlemen:

In accordance with 10 CFR 52.99(c)(1), the purpose of this letter is to notify the Nuclear Regulatory Commission (NRC) of the completion of Vogtle Electric Generating Plant (VEGP) Unit 4 Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Item 3.2.00.09 [Index Number 758]. This ITAAC confirms that the capability for local control and monitoring from selected locations throughout the plant exists. The closure process for this ITAAC is based on the guidance described in Nuclear Energy Institute (NEI) 08-01, "Industry Guideline for the ITAAC Closure Process Under 10 CFR Part 52," which was endorsed by the NRC in Regulatory Guide 1.215.

This letter contains no new NRC regulatory commitments. Southern Nuclear Operating Company (SNC) requests NRC staff confirmation of this determination and publication of the required notice in the Federal Register per 10 CFR 52.99.

If there are any questions, please contact Kelli Roberts at 706-848-6991.

Respectfully submitted,



Jamie M. Coleman  
Regulatory Affairs Director Vogtle 3 & 4

Enclosure: Vogtle Electric Generating Plant (VEGP) Unit 4  
Completion of ITAAC 3.2.00.09 [Index Number 758]

JMC/CSS/sfr

cc: Regional Administrator, Region II  
Director, Office of Nuclear Reactor Regulation (NRR)  
Director, Vogtle Project Office NRR  
Senior Resident Inspector – Vogtle 3 & 4

**Southern Nuclear Operating Company  
ND-23-0090  
Enclosure**

**Vogtle Electric Generating Plant (VEGP) Unit 4  
Completion of ITAAC 3.2.00.09 [Index Number 758]**

## **ITAAC Statement**

### **Design Commitment**

9. The capability to access displays and controls is provided (controls as assigned by the MCR operators) for local control and monitoring from selected locations throughout the plant.

### **Inspections/Tests/Analyses**

An inspection of the local control and monitoring capability is provided.

### **Acceptance Criteria**

The capability for local control and monitoring from selected locations throughout the plant exists.

## **ITAAC Determination Basis**

An inspection was performed to demonstrate that the capability to access displays and controls is provided (controls as assigned by the MCR operators) for local control and monitoring from selected locations throughout the plant.

An inspection was performed in accordance with Unit 4 component test work order listed in Reference 1. The component test package work order directed monitoring and controlling plant components at six different local control stations. The local control stations are the Primary Sampling System Room, Radiological Chemistry Lab, Radiological Waste Corridor, Operator Work Area, Annex Building Conference Room, and Turbine and Outside Operator Conference Room. A system was selected at each local control station, indications were verified to be available, and component controls were manipulated, and component operation was verified.

The completed Unit 4 component test results are summarized in Reference 1 and confirm that the capability for local control and monitoring from selected locations throughout the plant exists.

Reference 1 is available for NRC inspection as part of the ITAAC 3.2.00.09 Completion Package (Reference 2).

## **ITAAC Finding Review**

In accordance with plant procedures for ITAAC completion, Southern Nuclear Operating Company (SNC) performed a review of all findings pertaining to the subject ITAAC and associated corrective actions. This review found there were no relevant ITAAC findings associated with this ITAAC. The ITAAC completion review is documented in the ITAAC Completion Package for ITAAC 3.2.00.09 (Reference 2) and is available for NRC review.

## **ITAAC Completion Statement**

Based on the above information, SNC hereby notifies the NRC that ITAAC 3.2.00.09 was performed for VEGP Unit 4 and that the prescribed acceptance criteria was met.

Systems, structures, and components verified as part of this ITAAC are being maintained in their as-designed, ITAAC compliant condition in accordance with approved plant programs and procedures.

**References (available for NRC inspection)**

1. SV4-HSI-ITR-800758, Unit 4 Capability to Access Plant Displays and Controls ITAAC  
3.2.00.09, Rev 0
2. 3.2.00.09-U4-CP-Rev 0, ITAAC Completion Package